
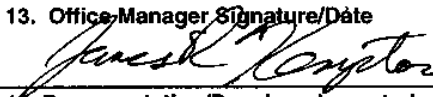



ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Jonathan Crawford	2. Log Date: 31 AUG 00	3. CCR #: 00-0896	4. Rev: -	5. Tel: 301-925-1074	6. Rm #: 2070	7. Dept. SED
8. CCR Title: Add/remove database login accounts for STMGT 6A database						
9. Originator Signature/Date  8/30/2000		10. Class II	11. Type: CCR	12. Need Date: 9/20/2000		
13. Office Manager Signature/Date  8/30/00		14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: None		17. Schedule Impact: None		18. CI(s) Affected: STMGT		
19. Release Affected by this Change: 6A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) In 6A, several servers have been renamed and/or eliminated. In order to correctly reflect which processes are connected to the database, database logins should be adjusted to match the new server names and eliminate those logins for which servers have been eliminated.						
24. Proposed Solution: (use additional sheets if necessary) STMGT will provide a shell script (EcDsStDb6ALoginPatch) which removes the obsolete logins (EcDsStPrintServer, EcDsStStagingMonitorServer, EcDsStPullMonitorServer, EcDsStFtpDisServer, EcDsStIngestFtpServer, EcDsSt4MMServer) and adds the new logins (EcDsStCacheManagerServer, EcDsStFtpServer, EcDsStRequestManagerServer, EcDsStDLTServer). This script will need to be executed by somebody with SA privileges as 6A is deployed to each environment. (For the DAACs, this will be referenced as part of the transition instructions from 5B to 6A, and so does not need to be part of this CCR.)						
25. Alternate Solution: (use additional sheets if necessary) As is currently documented, STMGT 6A servers will be configured with "override" values. This results in servers masquerading using the old login names.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) When troubleshooting database deadlocks, it is difficult to tell which servers are actually logged in, since many servers are using aliases to login to the database.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input checked="" type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments: Test needs to be coordinated with RTSC when the script needs to be run in each environment			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):  9/13/00		Disposition: Approved <u>App/Com.</u> Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

CM01JA00

ECS/EDF/SCDV/M&O

ORIGINAL